

033815 073001

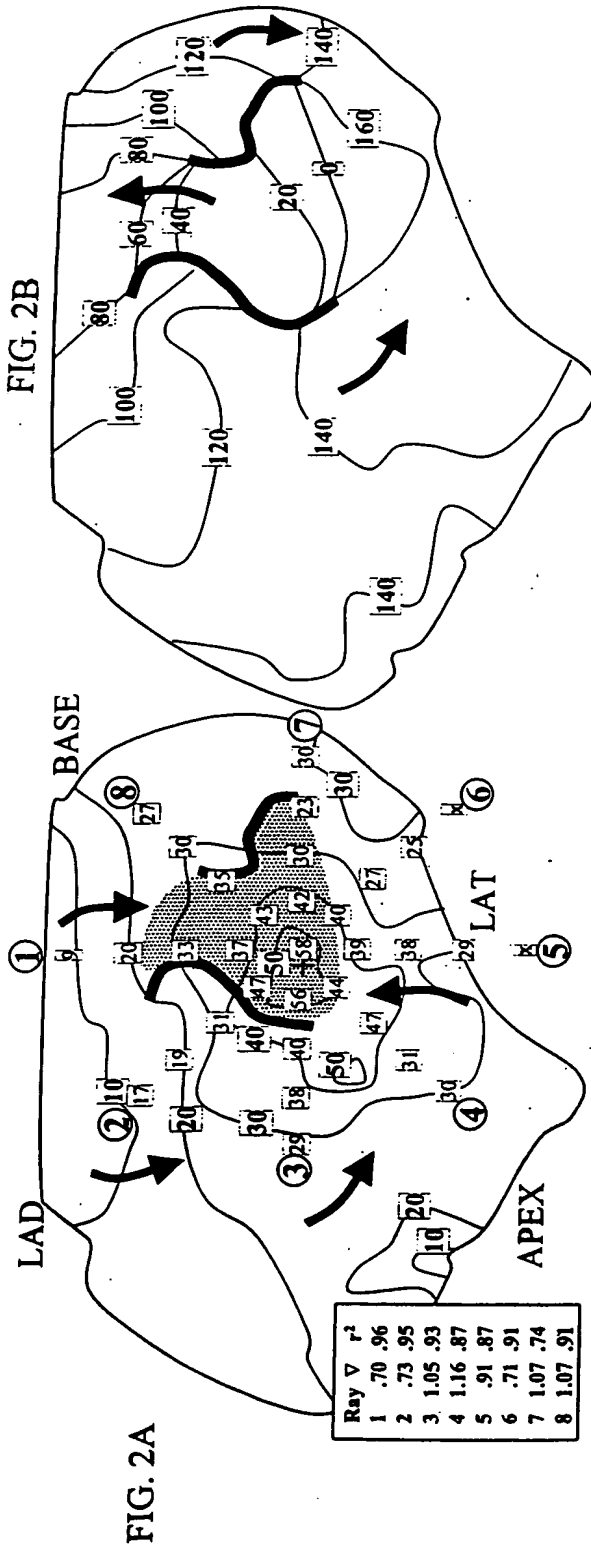


FIG. 2B

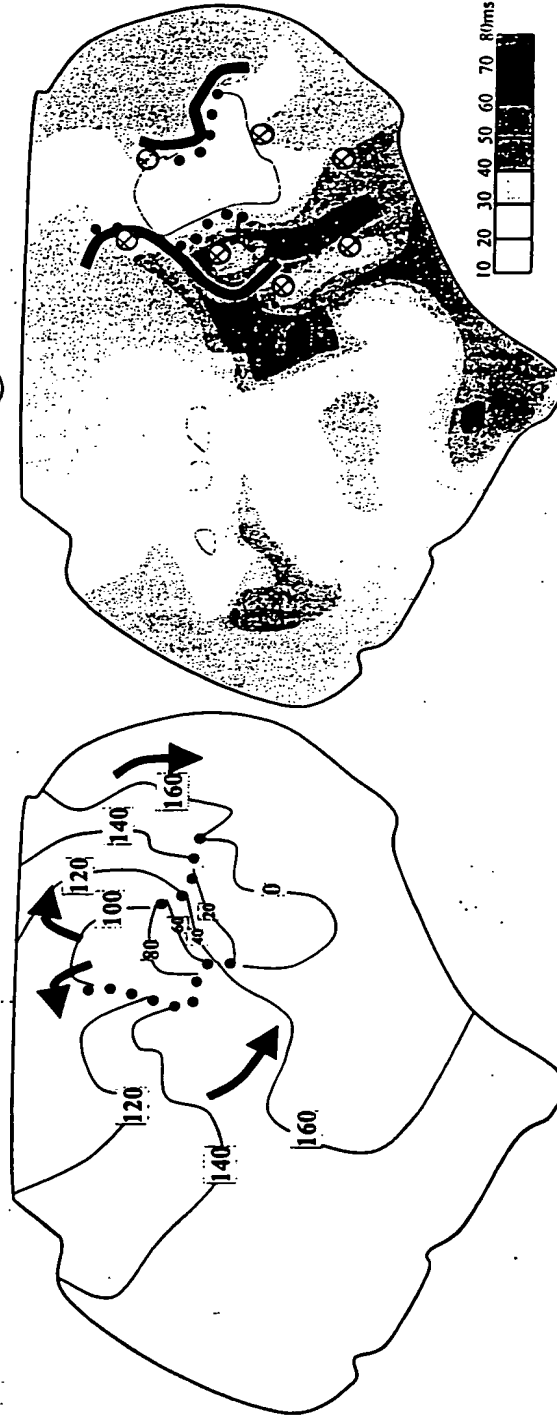


FIG. 2C



FIG. 2D

Fig. 3A

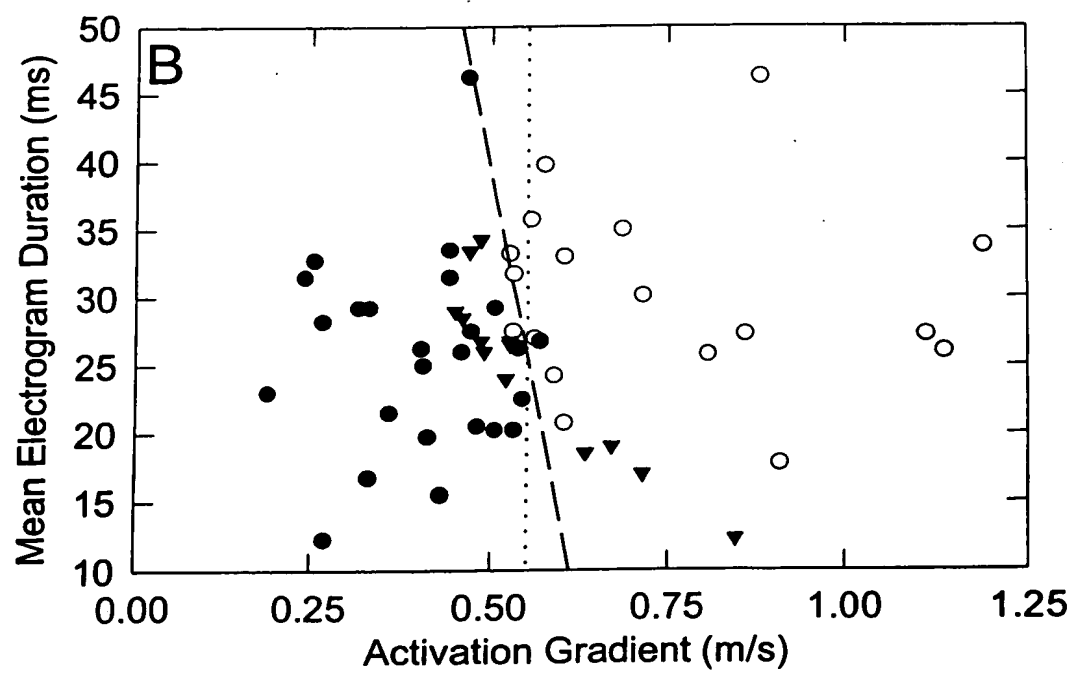
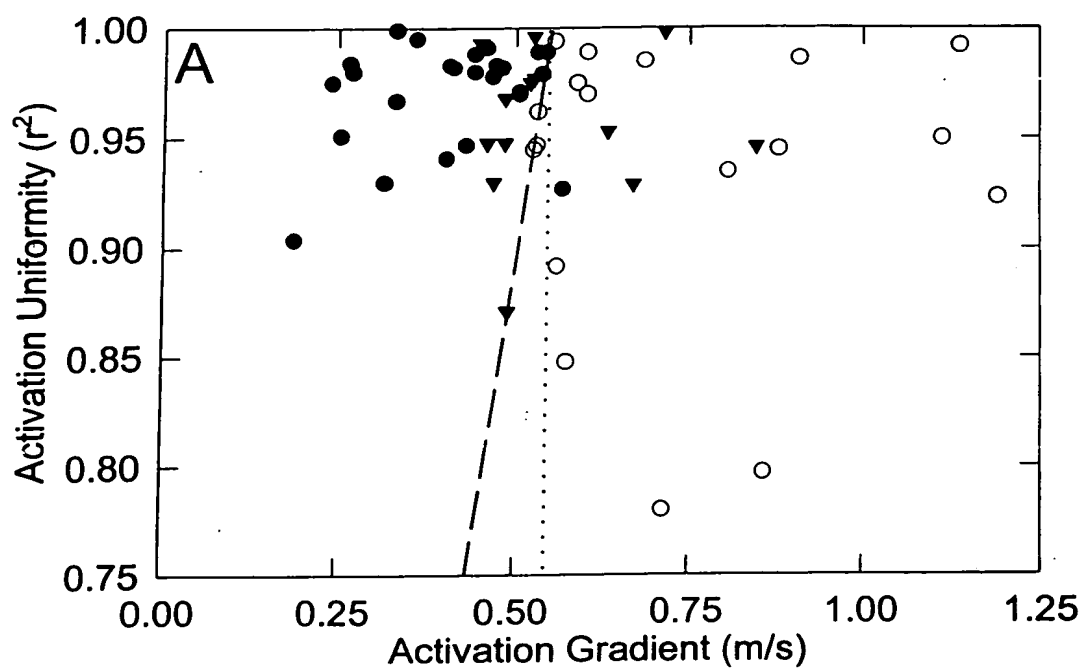


Fig. 3B

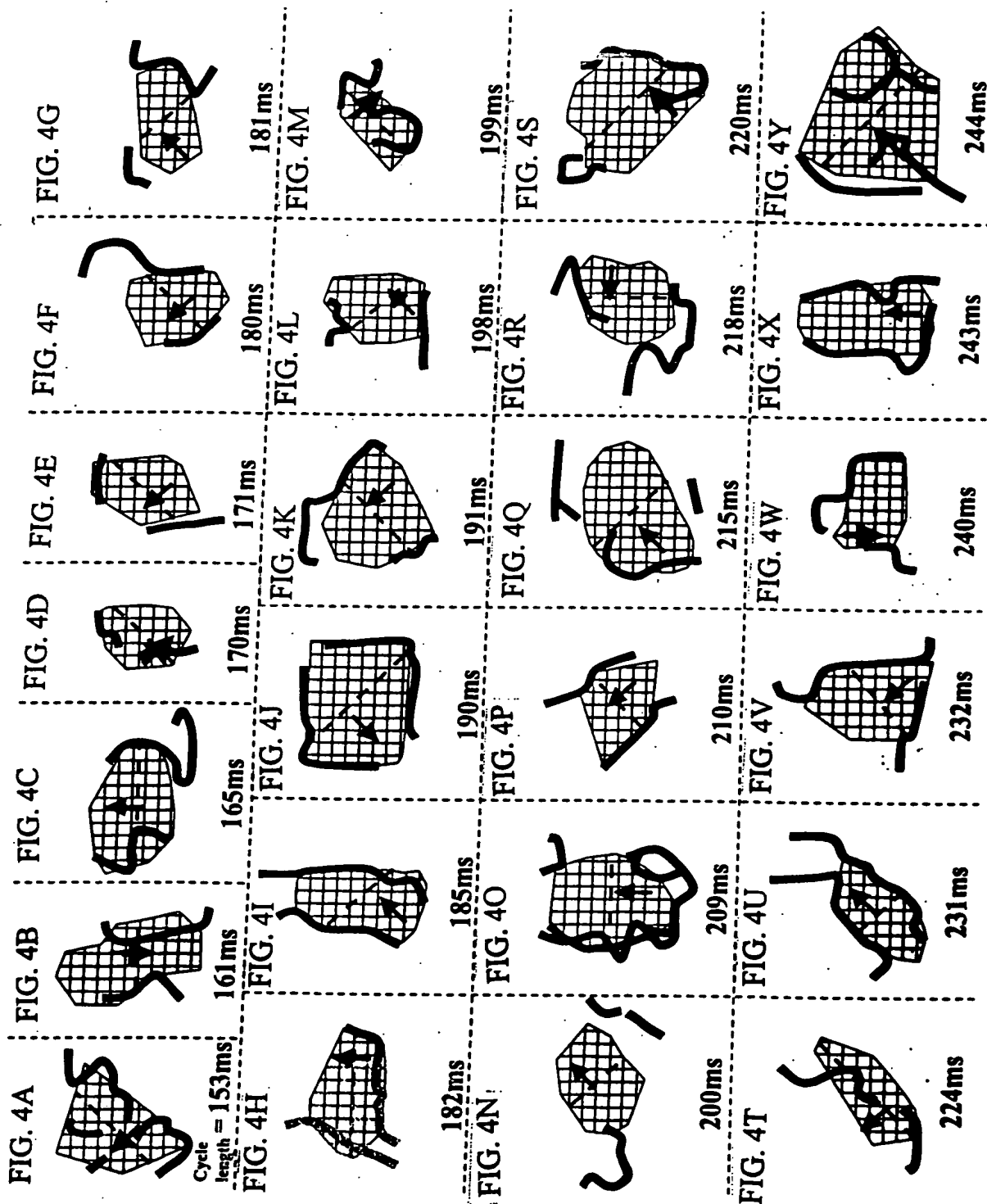
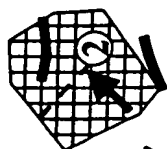
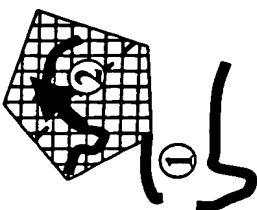


FIG. 5A



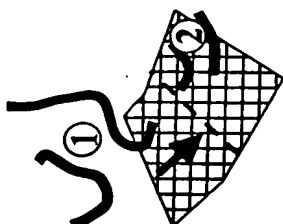
Cycle  
length = 142ms

FIG. 5B



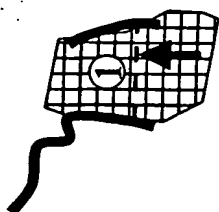
151ms

FIG. 5C



203ms

FIG. 5D



215ms

FIG. 5E

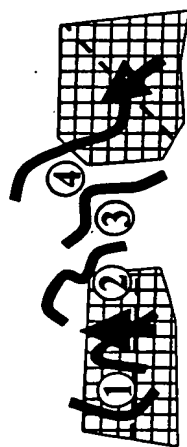
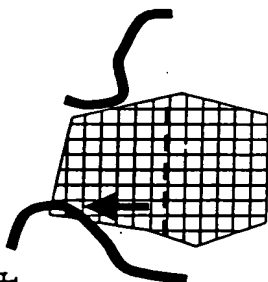
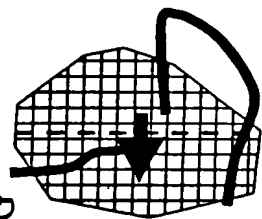


FIG. 5F



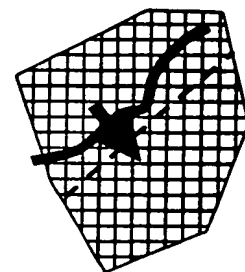
170ms

FIG. 5G



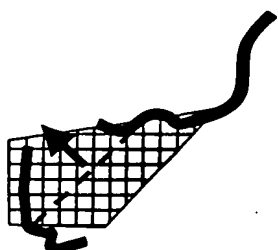
181ms

FIG. 5H



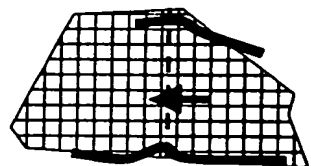
181ms

FIG. 5I



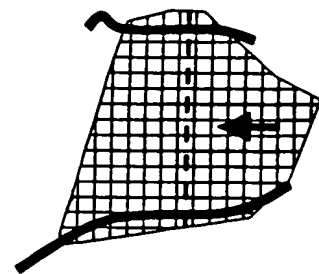
202ms

FIG. 5J



204ms

FIG. 5K



205ms

FIG. 6

FOOEO" ST2BT6O

# Graph of Linear Regression Analysis for a Selected Measurement Vector

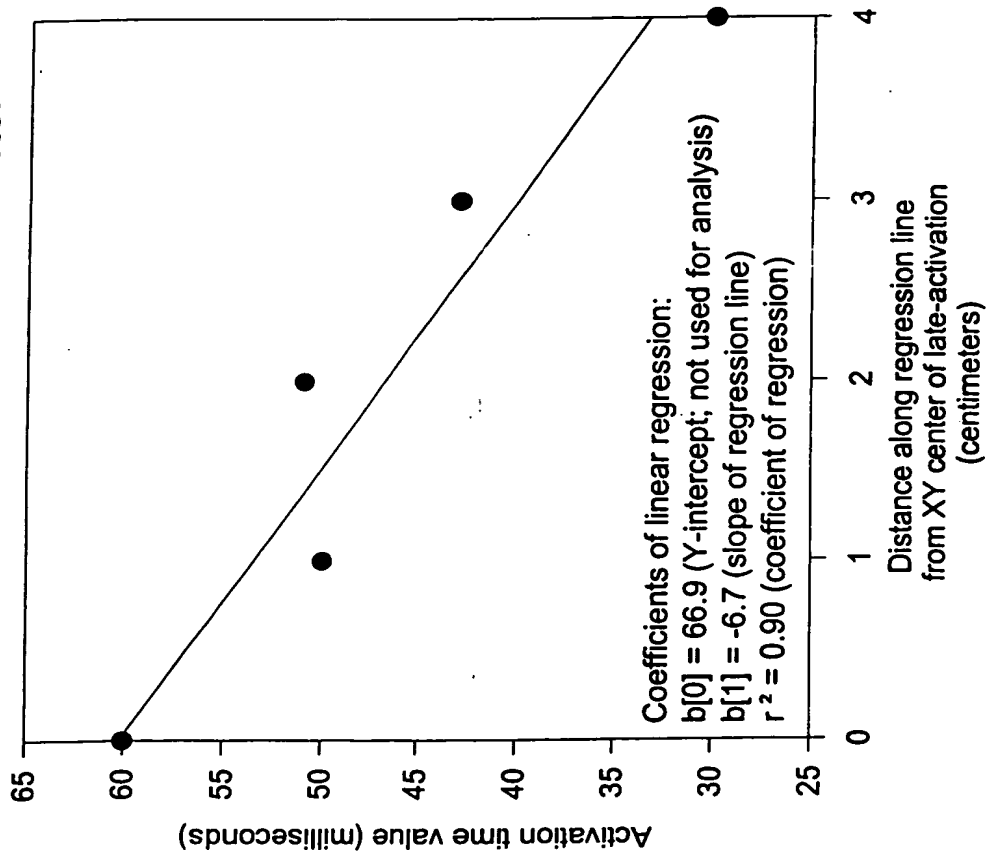
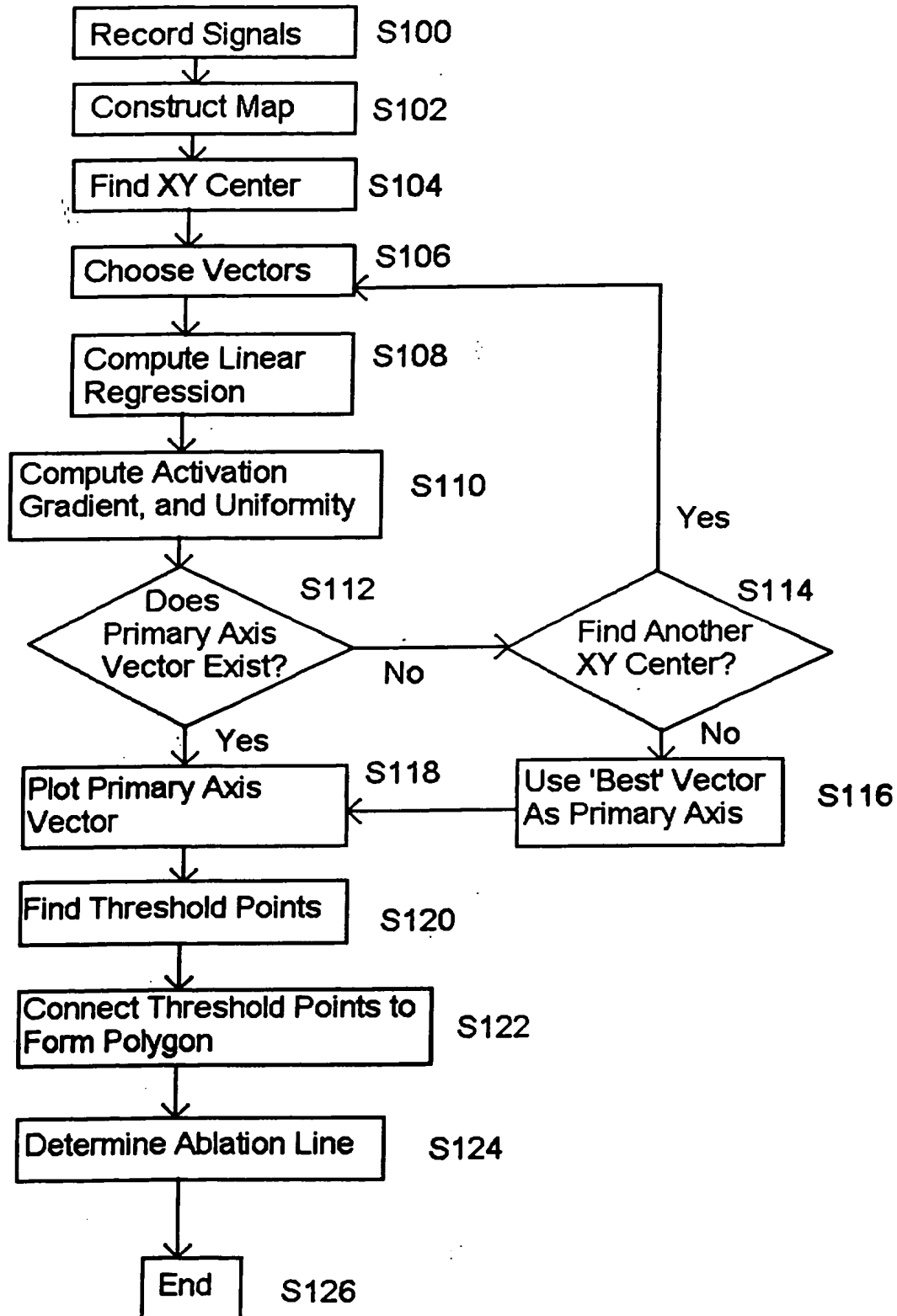


FIG. 7



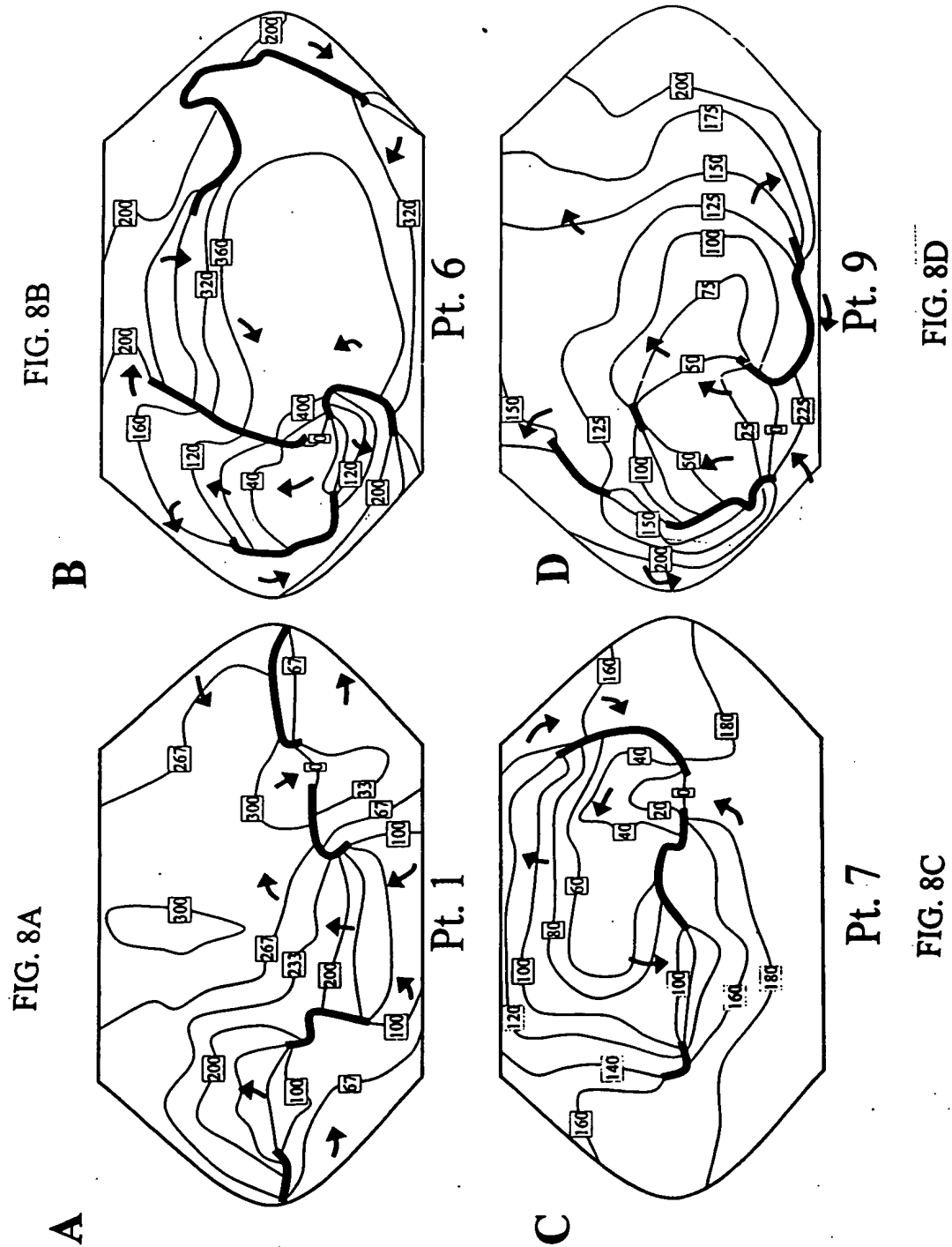
[illegible]



FIG. 9A

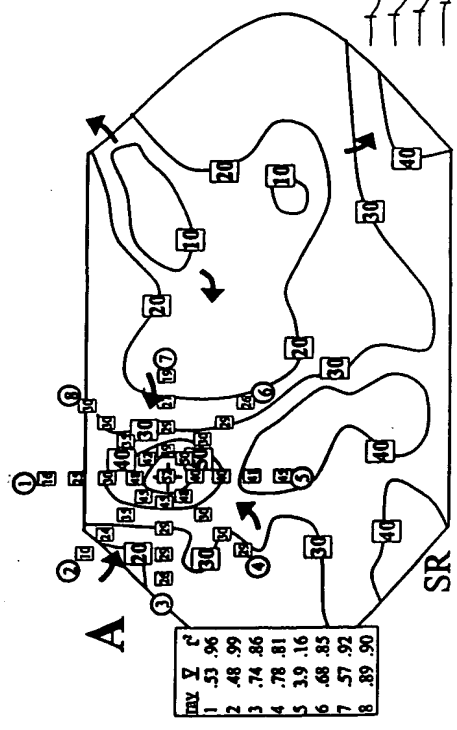


FIG. 9B

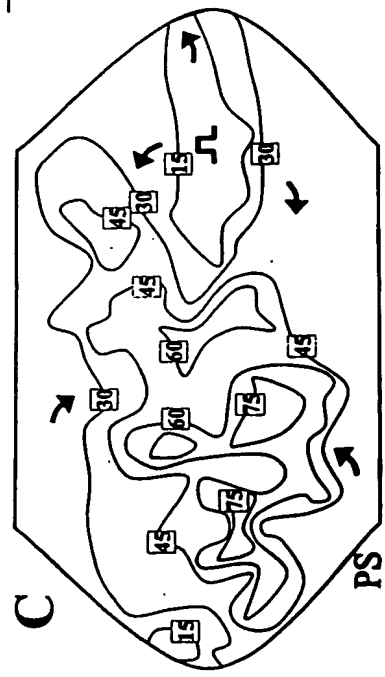
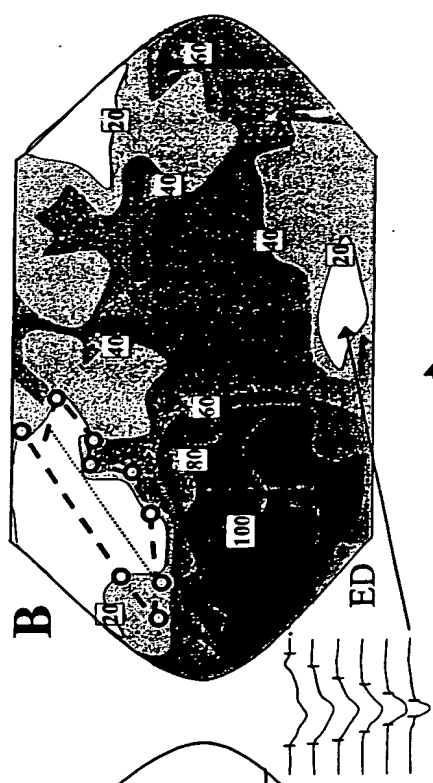


FIG. 9C

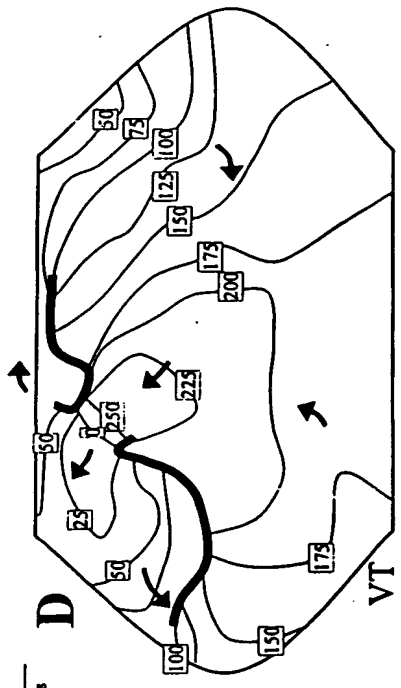


FIG. 9D

FIG. 10

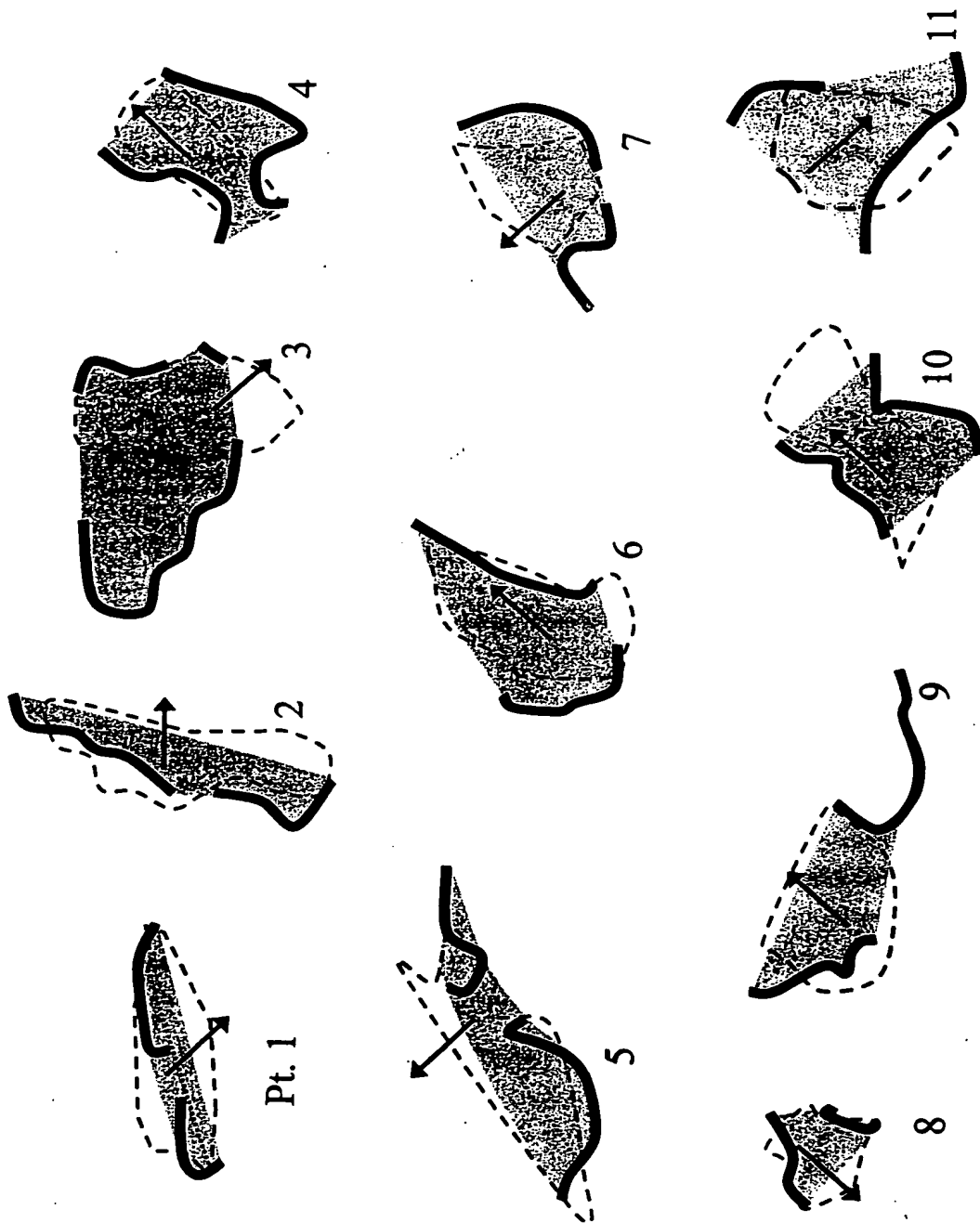


FIG. 11A

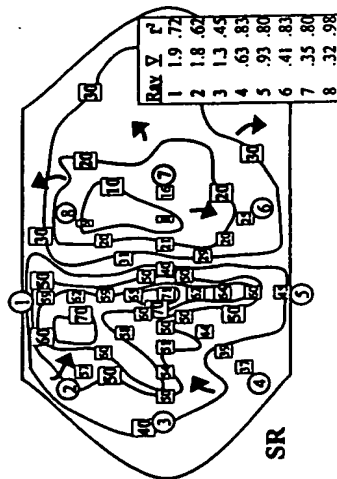


FIG. 11B

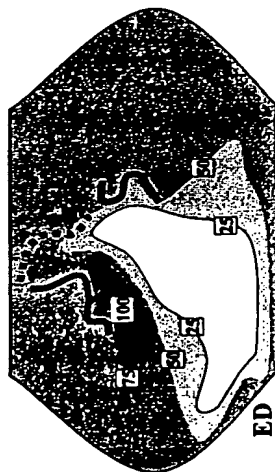


FIG. 11C

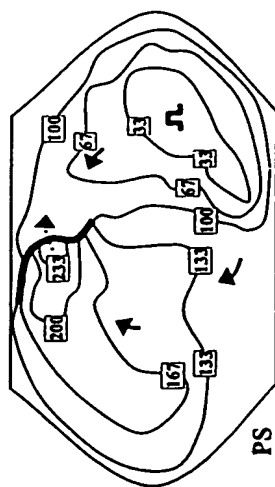


FIG. 11D

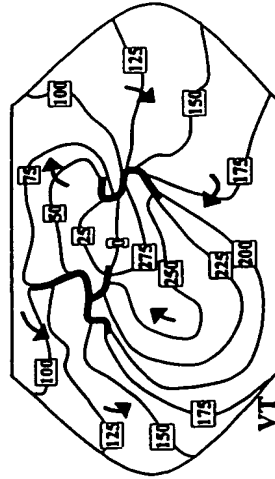


FIG. 11E

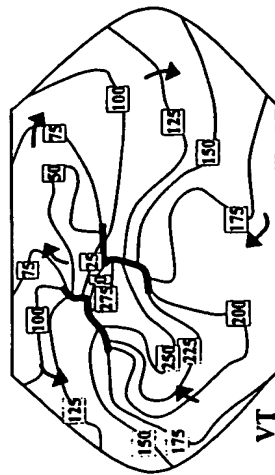


FIG. 11F

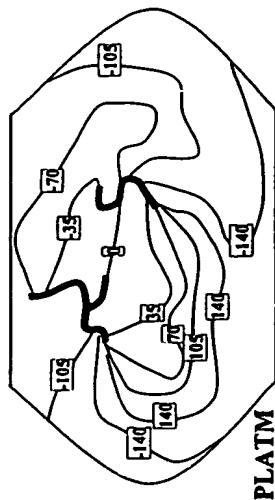
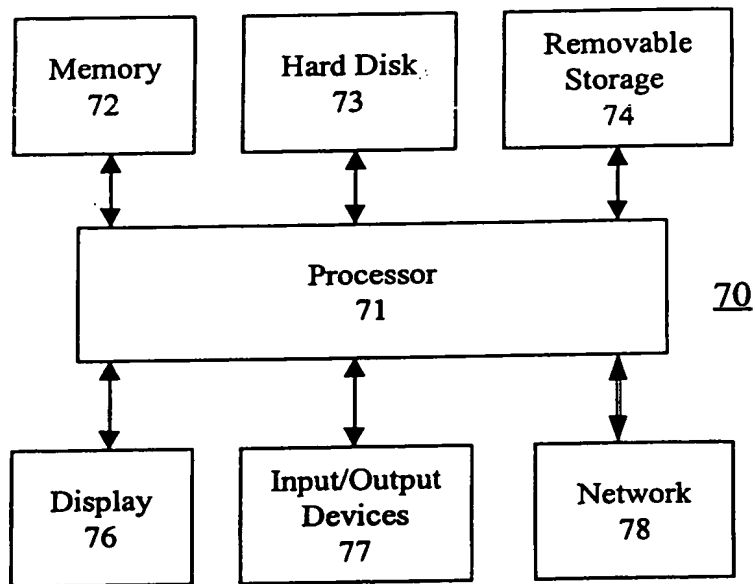


FIG. 12

Patient Clinical Data

| Patient | Sex | Infarct Location | Time from MI to EP Study (years) | Drug Therapy     | VT Cycle-Length at Onset (ms) |
|---------|-----|------------------|----------------------------------|------------------|-------------------------------|
| 1       | M   | Ant              | 3                                | Amiodarone       | 328                           |
| 2       | M   | Inf-lat          | 11                               | Sotalol          | 368                           |
| 3       | M   | Multiple         | 9                                | Amiodarone       | 432                           |
| 4       | M   | Ant              | 15                               | Amiodarone       | 272                           |
| 5       | M   | Post             | 5                                | Amiodarone       | 251                           |
| 6       | M   | Multiple         | 12                               | Amiodarone + mex | 473                           |
| 7       | M   | Inf-lat          | 5                                | Amiodarone + mex | 197                           |
| 8       | M   | Inf              | 2                                | Amiodarone       | 401                           |
| 9       | M   | Inf-lat          | 4                                | Amiodarone       | 243                           |
| 10      | F   | Inf              | 1                                | Amiodarone       | 287                           |
| 11      | M   | Inf              | 2                                | Amiodarone       | 252 (no reentry)              |
| 12      | M   | Ant              | 14                               | Sotalol          | 384                           |
| 13      | M   | Ant              | 1                                | Amiodarone       | 249 (no reentry)              |
| 14      | M   | Ant              | 11                               | Amiodarone       | 223 (no reentry)              |

FIG. 13



FOOZ/0" 9T28F660